



PATENT  
0020-4711P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: ETOH, Takeharu et al.  
Appl. No.: 09/554,882                      Group: 2612  
Filed: May 22, 2000                      Examiner: N. Hernandez  
For: HIGH-SPEED IMAGE SENSOR

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Technology Center 2600

REPLY UNDER 37 C.F.R. § 1.111

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 14, 2004

Sir:

In reply to the Office Action dated March 12, 2004, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes Amendments to the Specification beginning on page 2, Amendments to the Claims beginning on page 21, and Remarks beginning on page 26.



2612

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IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:	ETOH, Takeharu et al.	Conf.:	9174
Appl. No.:	09/554,882	Group:	2612
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## LARGE ENTITY TRANSMITTAL FORM

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

June 14, 2004

Sir:

Transmitted herewith is an amendment in the above-identified application.

- ☐ The enclosed document is being transmitted via the Certificate of Mailing provisions of 37 C.F.R. § 1.8.
- ☐ The enclosed document is being transmitted via facsimile.

The fee has been calculated as shown below:


	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR		PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL	23	-	23	=	0	\$ 18	\$0.00
INDEPENDENT	4	-	4	=	0	\$ 86	\$0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						\$290	\$0.00
						TOTAL	\$0.00

- ☐ Petition for ( ) month(s) extension of time pursuant to 37 C.F.R. §§ 1.17 and 1.136(a). \$0.00 for the extension of time.
- ☒ No fee is required.
- ☐ Check(s) in the amount of \$0.00 is(are) enclosed.
- ☐ Please charge Deposit Account No. 02-2448 in the amount of \$0.00. This form is submitted in triplicate.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

By  *Rev. #. 52,327*  
Charles Gorenstein, #29,271

CG/RWD/ph  
0020-4711P

P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000

Attachment(s)

(Rev. 02/08/2004)